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# Highland Cluster

## Where Data Drives Continuous Improvement

**Presented by:**

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**&**
**Bandelier School Principal**
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**Public Schools Initiative Team Lead**

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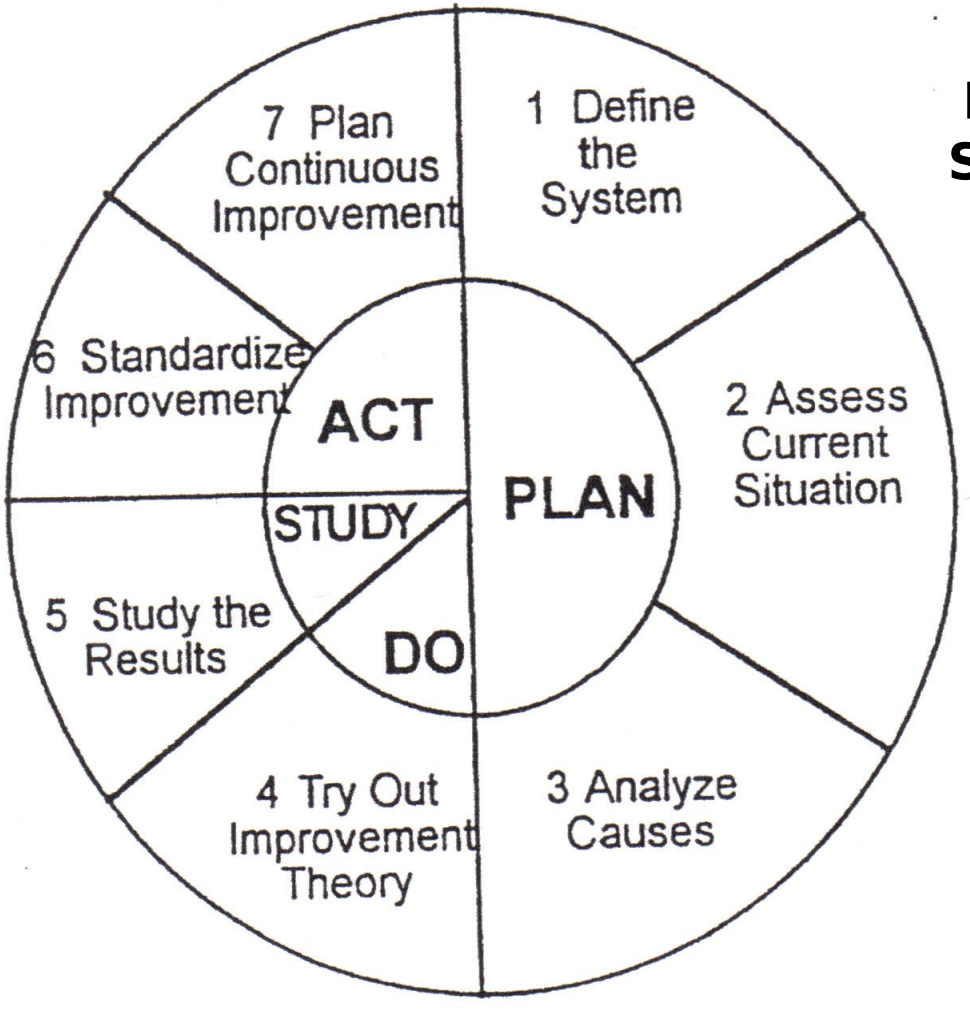
# Objectives

- **Distribute information about Highland Cluster Schools and Albuquerque Public Schools**
- **Clarify expectations from the community to the Highland Cluster Administrators**
- **Increase Academic Rigor for Students**
- **Address Parents' Safety Concerns**
- **Improve Student Discipline**
- **Improve partnership between Highland Cluster and the Kirtland AFB**

# Plan-Do-Study-Act Cycle




**Highland Public Schools Initiative**

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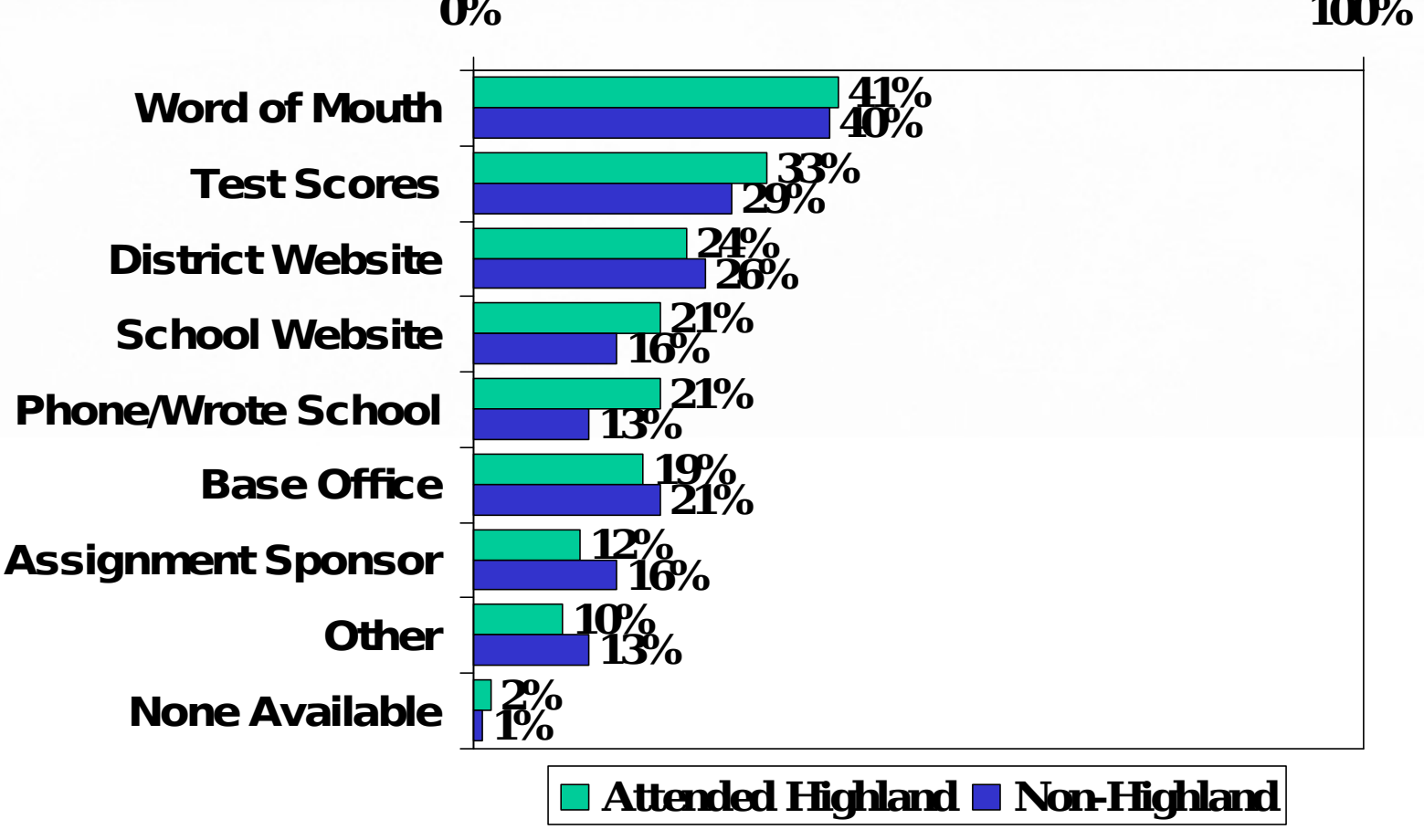
# Survey Results: Where Do Kirtland Parents Get Information about Schools?



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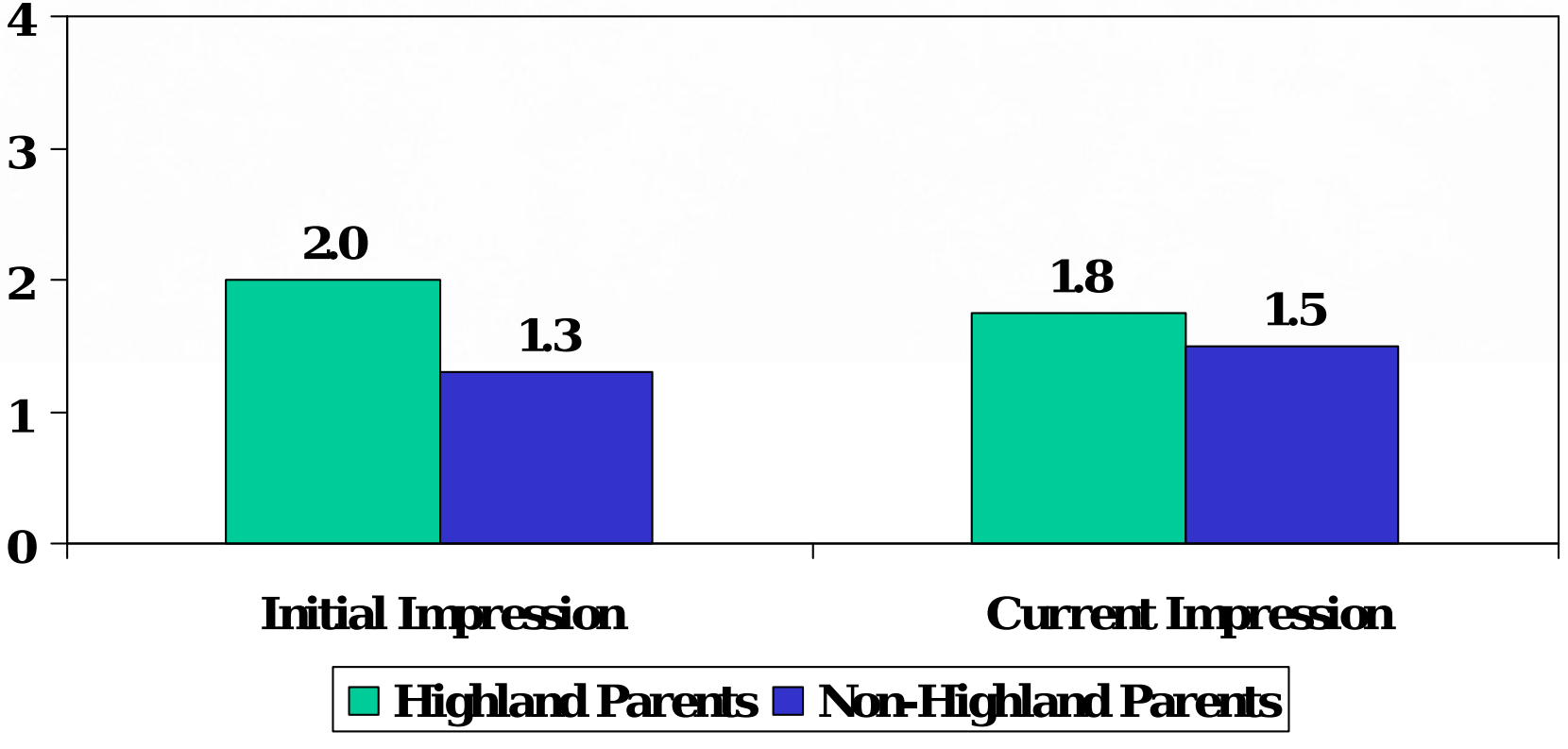
# Kirtland's Graded Impressions of Highland Cluster



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# Highland Cluster Demographics

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# Free & Reduced Lunch

*Manzano-Mesa was not in sample

Source: RDA FRPL File '04

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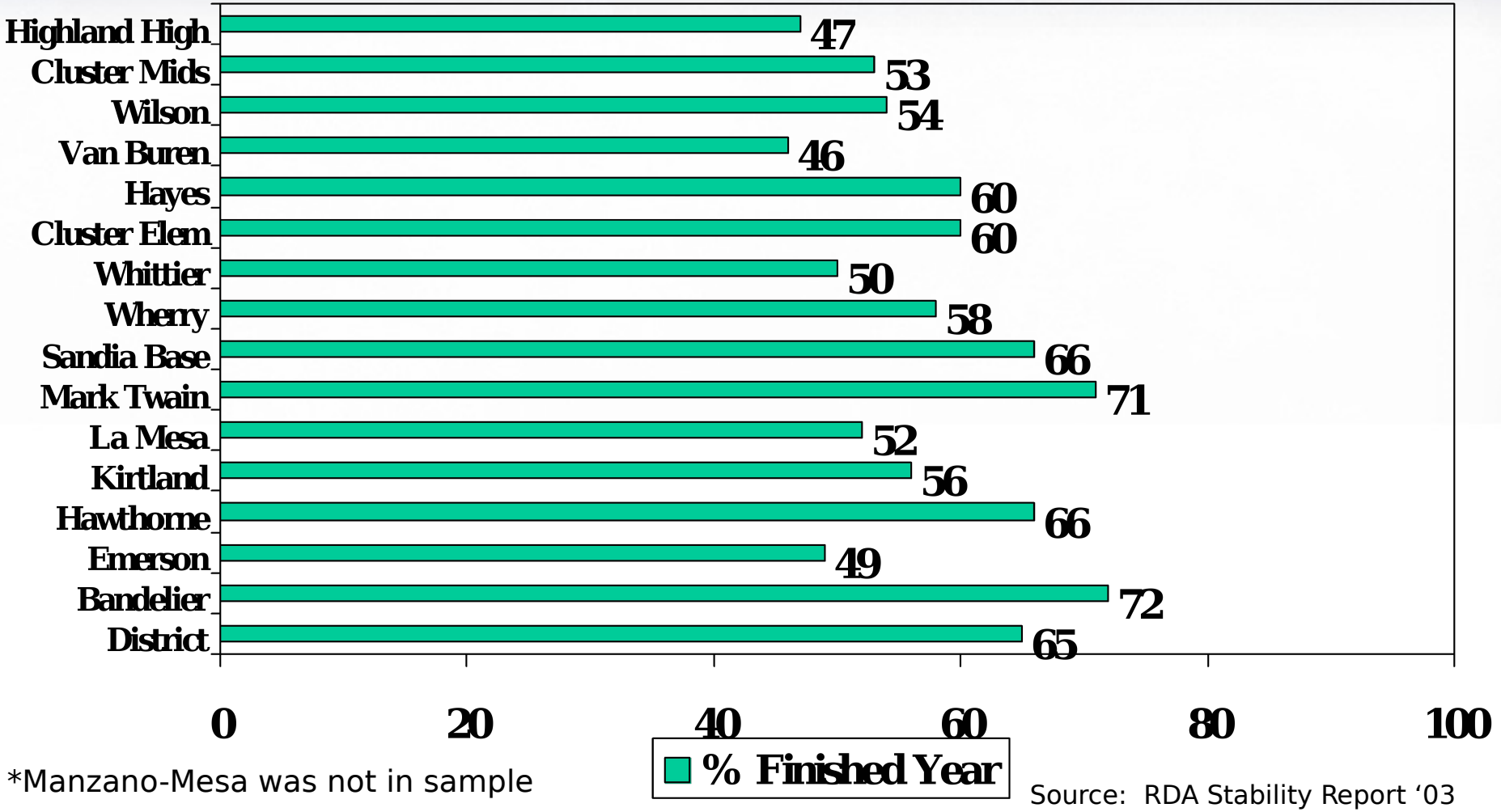
# Student Stability




*Manzano-Mesa was not in sample

Source: RDA Stability Report '03

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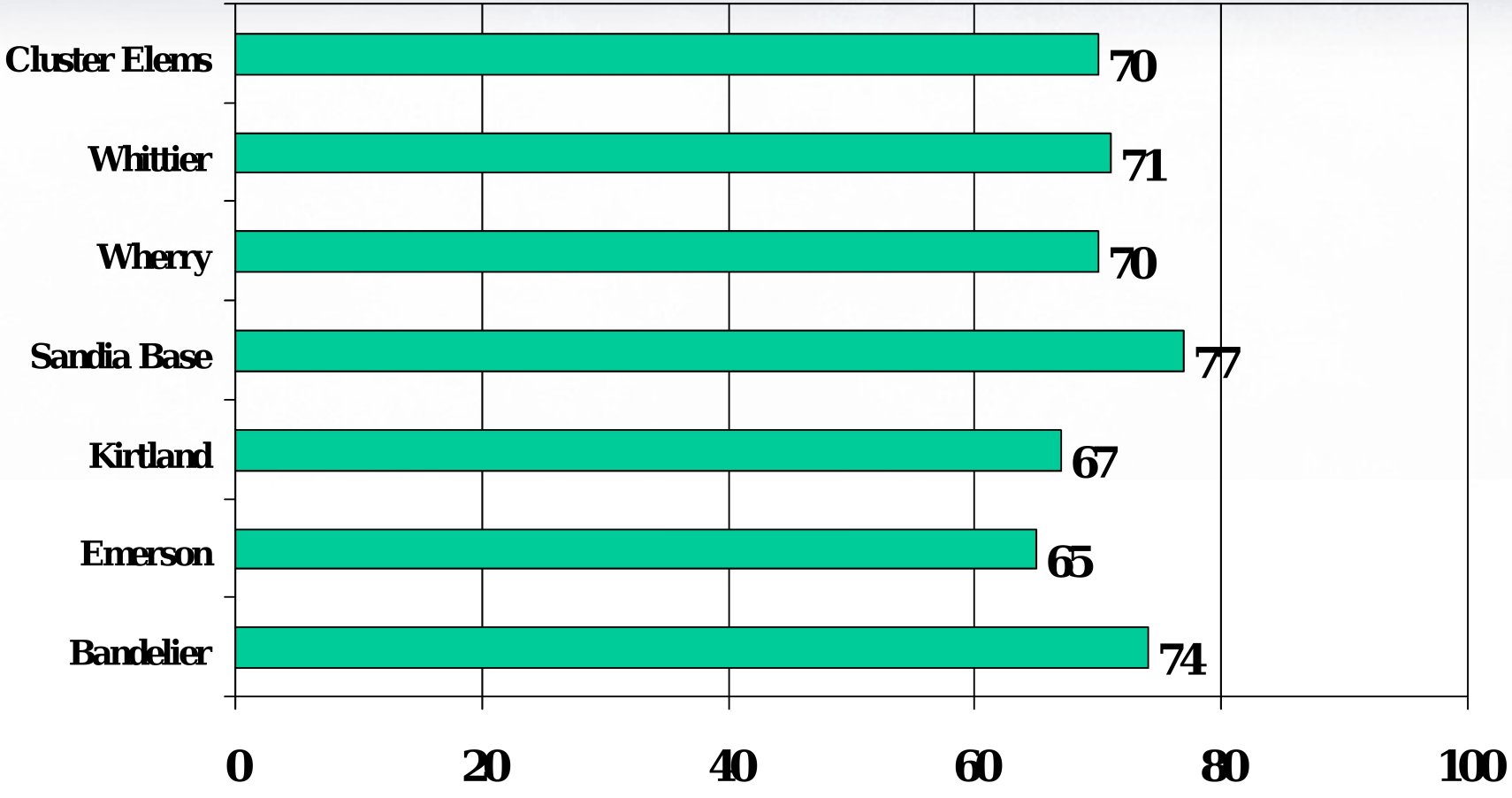
# 2nd Grade Reading




*Manzano-Mesa was not in sample

Source: Preliminary RDA Reading Report

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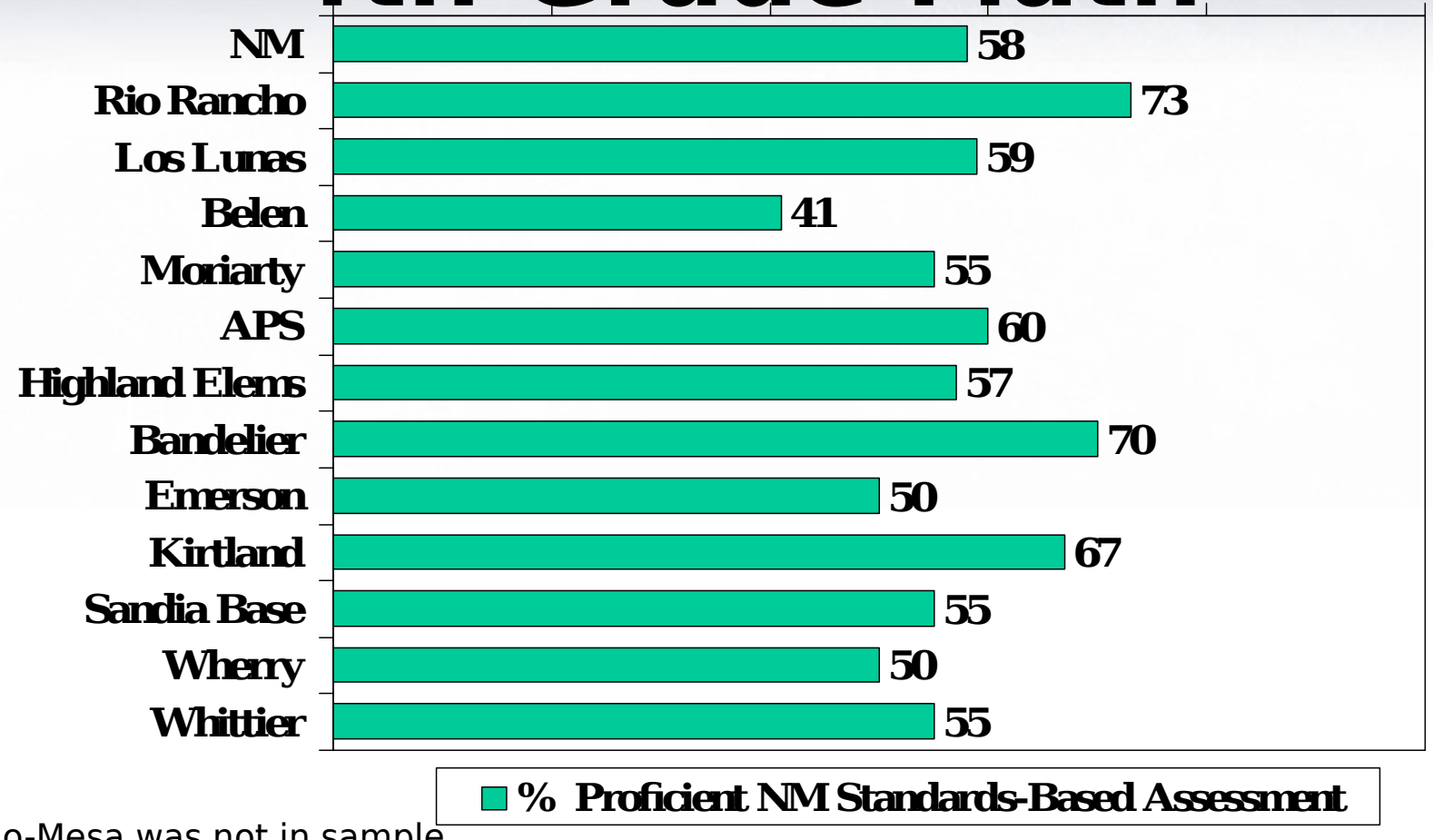
# 4th Grade Math




*Manzano-Mesa was not in sample

Source: NM Accountability Report

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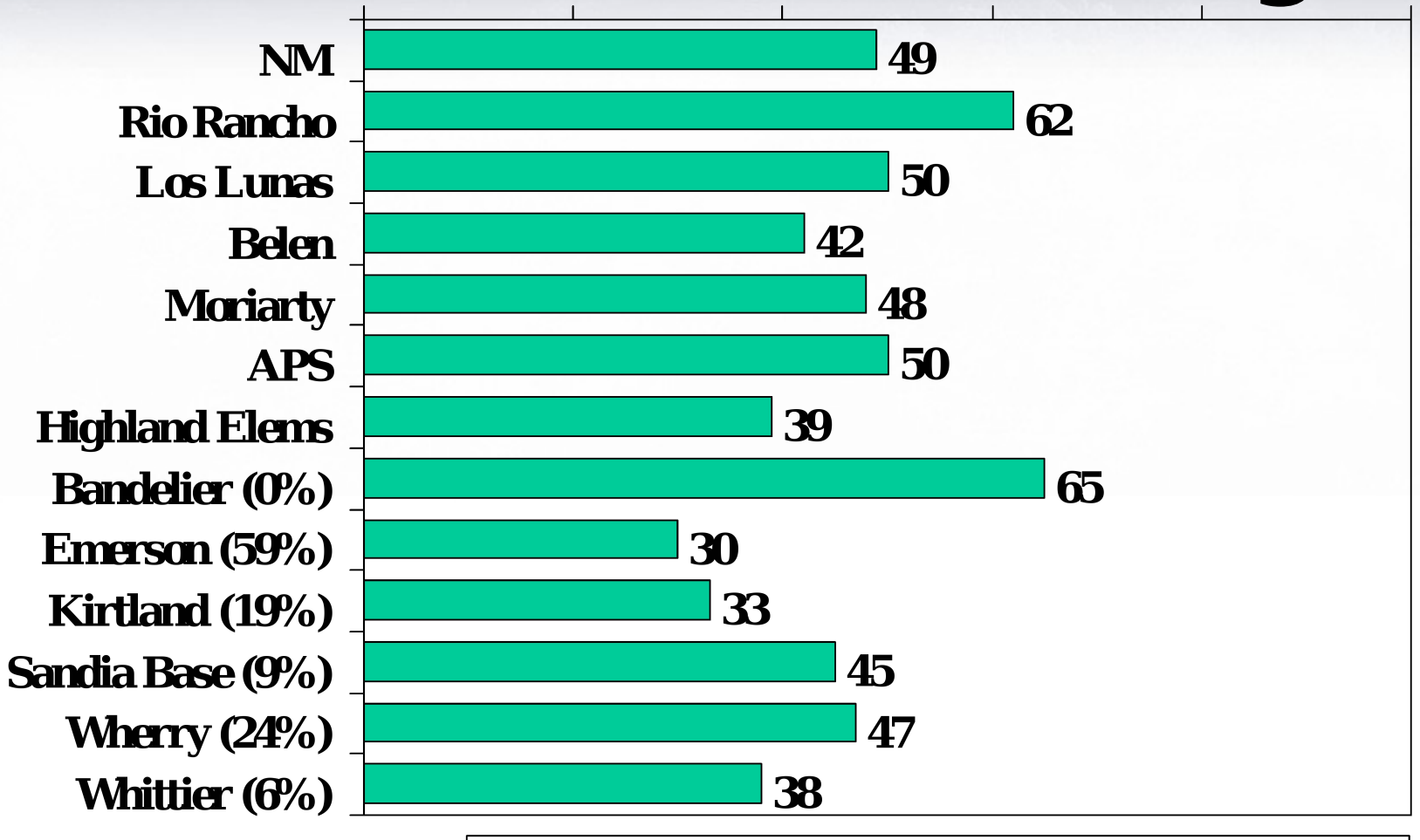
# 4th Grade Reading




*Manzano-Mesa was not in sample

**(%) after schools are the number of second language learners in a particular sc**

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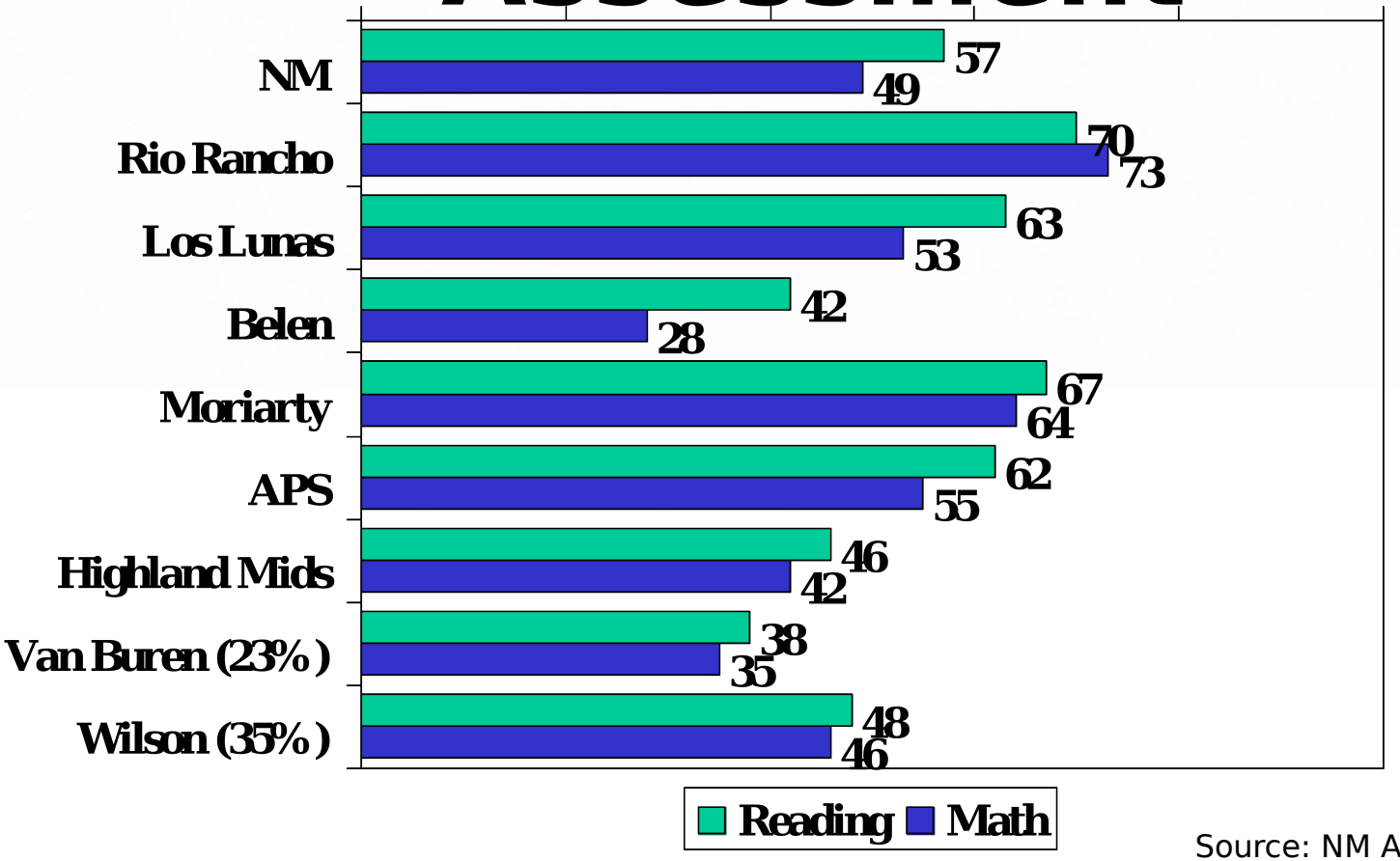
# 8th Grade NM Standards-Based Assessment




Source: NM Accountability Report

**(%) after schools are the number of second language learners in a particular sc**

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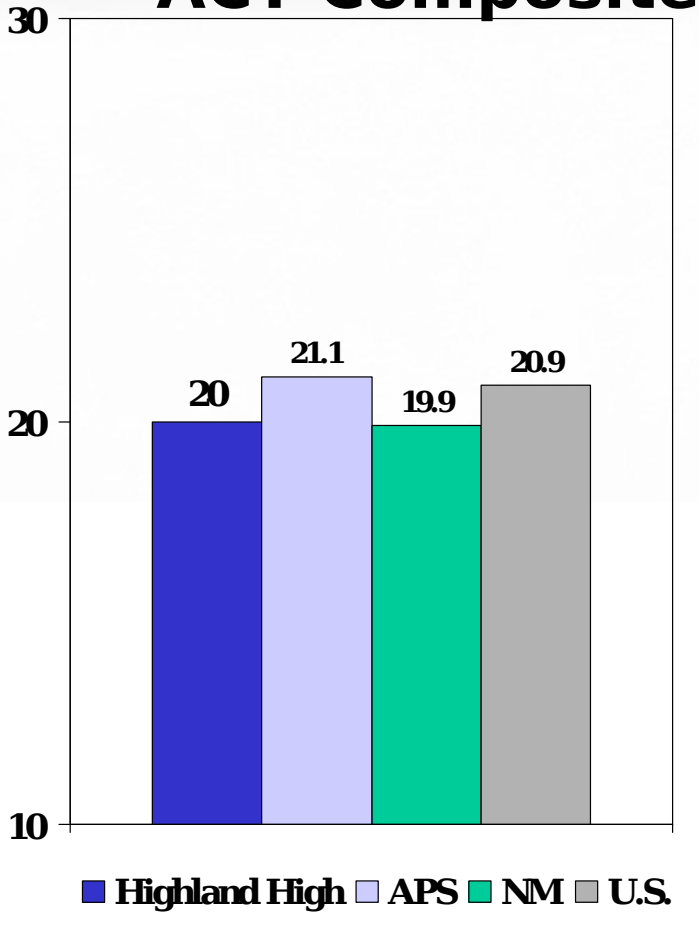
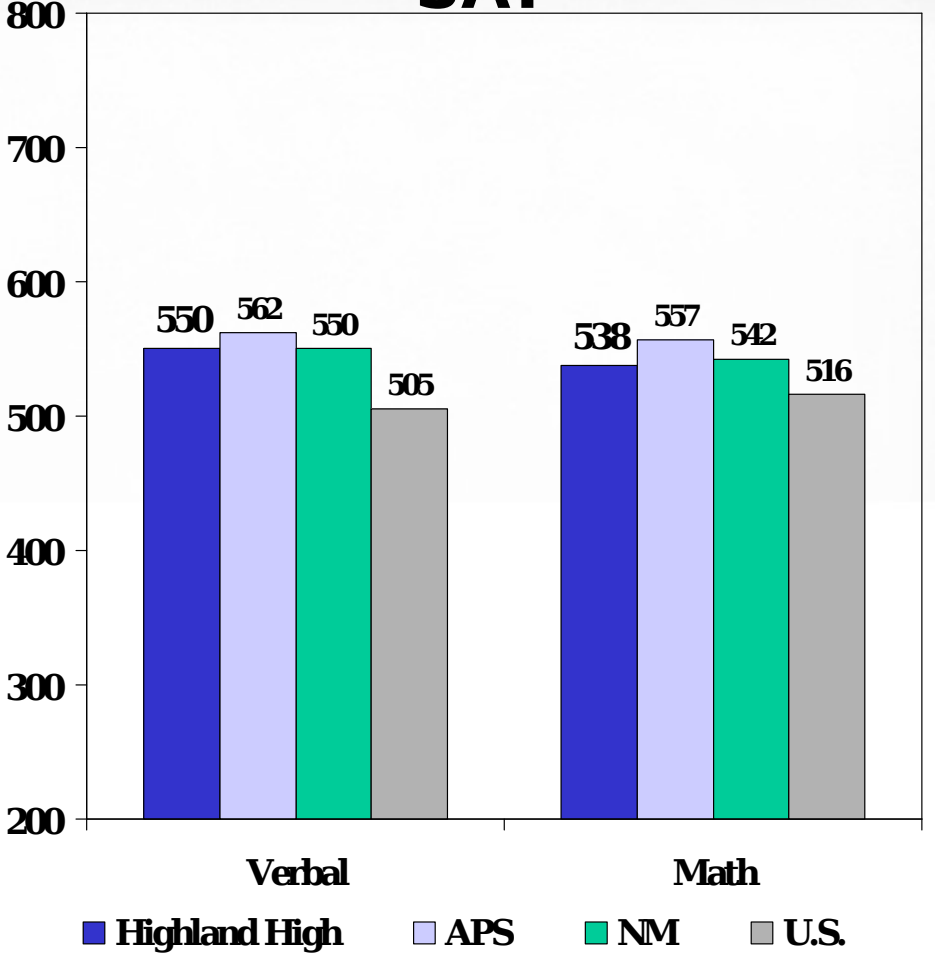
# ACT & SAT

## ACT Composite




## SAT




Source: RDA ACT & SAT Rept '03

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# Highland Cluster Highlights

- 5 schools with dual language programs (English/Spanish)
- 5 schools in Scientific Research and Tech Magnet Program
- 1 school in Liberal Arts Magnet Program
- HHS and middle schools top competitors in NM Mathematics, Engineering, Science Achievement program and fine arts
- HHS has extensive Advanced Placement classes
- HHS on 4x4 block so students can earn 8 credits per year
- Most schools have extensive before & after-school programs
- All schools trained in continuous improvement methods
- One Roadrunner winner and five Piñon Recognition winners from Quality NM

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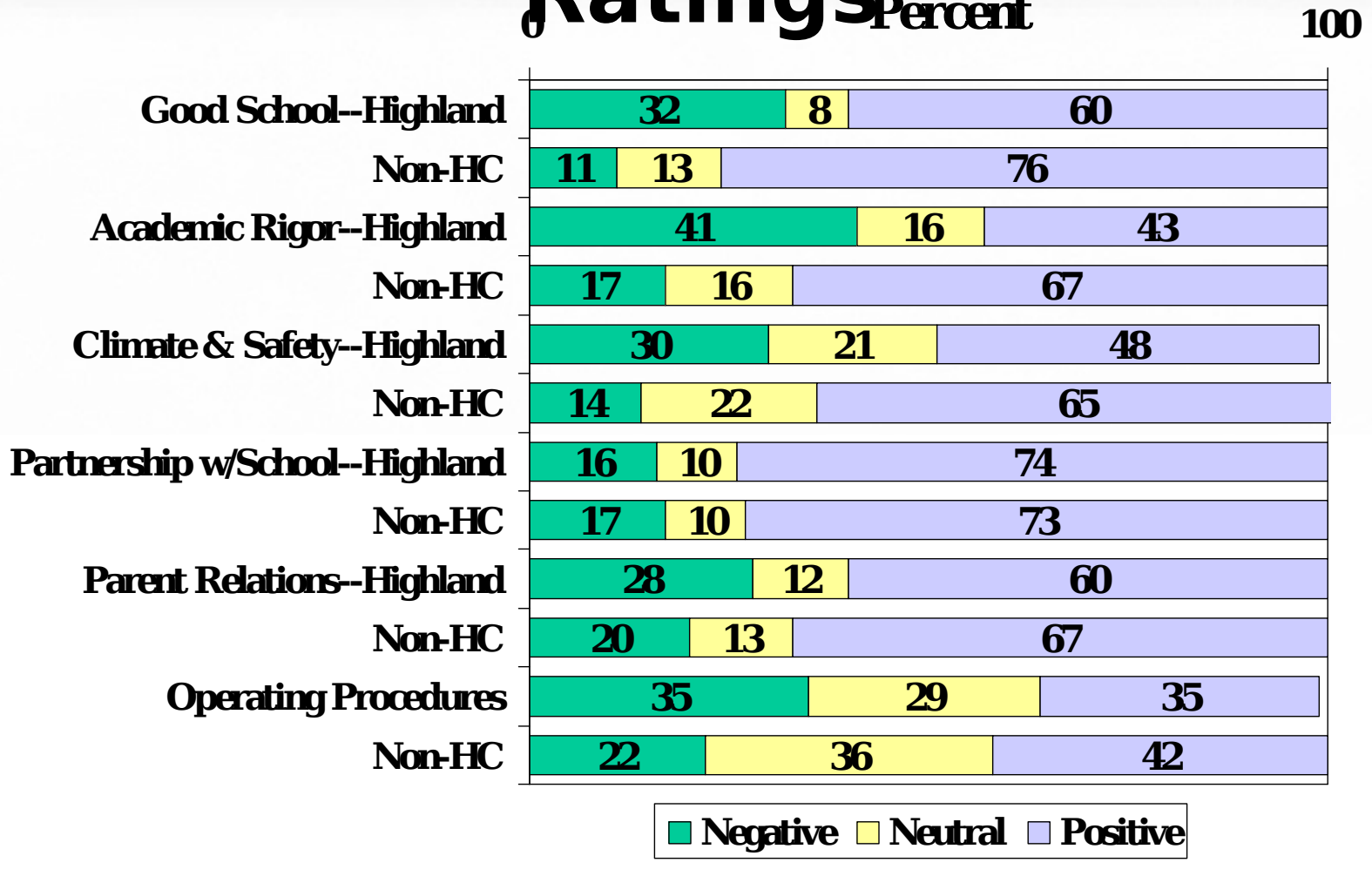
# Bottom Line...Overall Parent Ratings



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# Findings

| Positive Findings | Challenges |
| --- | --- |
| • Partnership with School<br>• Parent Relations | • Academic Rigor<br>• Climate and Safety<br>• Operating Procedures |

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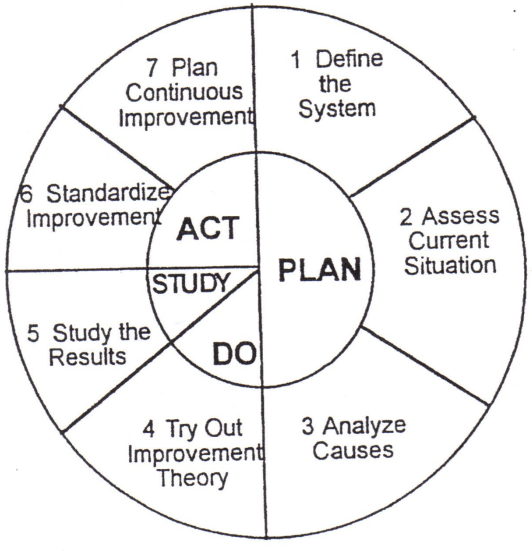
# What We're Doing

- **Define the System**
- **Assess Current Situation (collect data)**
- **Analyze Causes**
- **Beginning tion Plans**



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# Preliminary Action Plans

- Discipline Committee
- Academic Committee
- Cluster Customer Service Training
- Workforce Development Committee
- Systems Alignment
- Website Development
- Improved Communication

# Questions?